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| Application Number     |                         |  |  |  |  |
| Confirmation Number    | Unknown                 |  |  |  |  |
| Filing Date            | December 02, 2004       |  |  |  |  |
| First Named Inventor   | Yoshinori HONMA         |  |  |  |  |
| Art Unit               | Not Yet Assigned 26 28  |  |  |  |  |
| Examiner Name          | Not Yet Assigned        |  |  |  |  |
| Attorney Docket Number | Q84075                  |  |  |  |  |

| U.S. PATENT DOCUMENTS |                          |                 |   |                                |   |  |
|-----------------------|--------------------------|-----------------|---|--------------------------------|---|--|
| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Document Number |   |                                |   |  |
|                       |                          | Number          | Kind<br>Code <sup>2</sup><br>(if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or Applicant of Cited Document |  |
| 3                     |                          | US 2002/0031262 | Al                                      |                                |   |  |
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| Examiner<br>Initials*    | Cite<br>No. <sup>1</sup> | Foreign Patent Document      |  |                                   | Publication Date | Name of Patentee or         |                          |
|                          |                          | Country<br>Code <sup>3</sup> | Number <sup>4</sup>                              | Kind Code <sup>5</sup> (if known) | MM-DD-YYYY       | Applicant of Cited Document | Translation <sup>6</sup> |
| 2                        |                          | JP                           | 2002-44520                                       | Α                                 | 02/08/2002       | SAMSUNG ELECTRONICS CO      | Yes                      |
| 3                        | `                        | JP                           | 2001-109387                                      | Α                                 | 04/20/2001       | NEC CORPORATION             | Yes                      |
| 3                        |                          | JР                           | 2000-242182                                      | Α                                 | 09/08/2000       | SUMITOMO PRECISION PROD     | Yes                      |
| 1                        |                          | JP                           | 2001-195570                                      | A                                 | 07/19/2001       | SONY CORP                   | Yes                      |
| 3                        |                          | JP                           | 11-119737  | Α                                 | 04/30/1999       | MATSUSHITA ELECTRIC INDUS   | Yes                      |
| 3                        |                          | JP                           | 10-79920   | Α                                 | 03/24/1998       | SANYO ELECTRIC CO., LTD.    | Yes                      |
| 3                        |                          | JP                           | 2001-197289                                      | Α                                 | 07/19/2001       | FUJI PHOTO FILM CO., LTD.   | Abstract                 |
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| 3                        |                          | JP                           | 2003-114668                                      | Α                                 | 04/18/2003       | KENWOOD CORP.               | Yes                      |
| 2                        |                          | JP                           | 57-164365  | Α                                 | 10/08/1982       | FUJITSU LTD.                | Abstract                 |
|                          | <del></del>              | -                            | <del>                                     </del> |                                   |                  |                             |                          |

| NON PATENT LITERATURE DOCUMENTS |   |   |  |  |
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